	Application No.	Applicant(s)
Notice of Allowability	10/676,423	CONLEY ET AL.
	Examiner	Art Unit
	Etienne P. LeRoux	2161
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicat IGHTS. This application is subjection	application. If not included ion will be mailed in due course. THIS
1. X This communication is responsive to Amendment of 7/17/2	<u>2006</u> .	
2. X The allowed claim(s) is/are <u>1-7, 9-31, 33-36 and 39-43 ren</u>	umbered 1-39.	
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXAMIN es reason(s) why the oath or decl	ER'S AMENDMENT or NOTICE OF aration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		TO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	÷	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	i.84(c)) should be written on the dra the header according to 37 CFR 1.1	wings in the front (not the back) of 21(d).
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIA	L must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail 7. ⊠ Examiner's Ame	ary (PTO-413), Date
C. Diological Material	9. □ Other E ¶ Pai	Mhana Gariner

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Reasons for Allowance

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The following is an examiner's statement of reasons for allowance:

The prior art made of record does not teach or fairly suggest the combination of elements as recites in the following independent claim(s). Specifically, the prior art of record does not

teach:

reading preprocessing information, the preprocessing information including override

information for nullifying the information associated with a same one or more sites or site links

from the plurality of router files, wherein the network topology is generated based additionally

on the override information.

The dependent claims being definite, further limiting and fully enabled by the

specification are also allowed.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

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1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

IN THE CLAIMS:

33. (Previously Presented) The computer-readable medium of claim [32] 14, wherein the instructions, when executed by one or more processors, cause the one or more processors to perform:

reading a list of one or more router names from a source, wherein the source is a network management system, a database, or a router query result;

generating a router name from the router configuration file associated with each of the one or more routers;

comparing the one or more router names from the router configuration files to the list of one or more router names from the source, and

upon a router name from the router configuration files not being in the list of one or more router names from the source, generating an exception.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Lawrence Goerke on September 25, 2006.

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Etienne P. LeRoux whose telephone number is (571) 272-4022. The examiner can normally be reached on Monday through Friday, 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on (571) 272-4146. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Etienne LeRoux

9/22/2006

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